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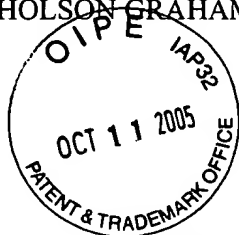
10-12-05 ✓

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41835 7590 09/13/2005

KIRKPATRICK & LOCKHART NICHOLSON GRAHAM
 LLP
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 PITTSBURGH, PA 15222



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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/826,206	04/05/2001	John D' Elia	030918	2584

TITLE OF INVENTION: KETOGULONIGENIUM SHUTTLE VECTORS

10/13/2005 STEUNEL2 00000068 09826206

01 FC:1501 1400.00 OP
 02 FC:1504 300.00 OP
 03 FC:8001 30.00 OP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/13/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
RAO, MANJUNATH N	1652	435-069100

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Kirkpatrick & Lockhart
 Nicholson Graham LLP

2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Archer-Daniels-Midland Company

Decatur, IL 62526

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 10

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☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 11-1110 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature _____
 Typed or printed name William E. Kuss

Date 10/11/05
 Registration No. 41,919

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : TITLE: KETOGULONIGENIUM SHUTTLE
John D'Elia : VECTORS
Serial No.: 09/826,206 : Art Unit: 1652
Filing Date: April 5, 2001 : Examiner: Manjunath N. Rao
Attorney Docket: : Confirmation No. 2584
030918 / NHN.0011.US01
(formerly 1533.1100001/MAC/DJN)

**Mail Stop: Issue Fee
Commissioner for Patents
P.O. Box: 1450
Alexandria, VA 22313-1450**

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Date of Deposit October 11, 2005

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(Signature of person mailing paper or fee)

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(Express Mail Certificate [8-3])

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
John D'Elia

Serial No.: 09/826,206

Filing Date: April 5, 2001

Attorney Docket:
030918 / NHN.0011.US01
(formerly 1533.1100001/MAC/DJN)



: TITLE: KETOGULONIGENIUM SHUTTLE
: VECTORS
: Art Unit: 1652
: Examiner: Manjunath N. Rao
: Confirmation No. 2584

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Commissioner for Patents
P.O. Box: 1450
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TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. 1.311)

1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.

2. Fee (37 C.F.R. 1.18(a) and (b)):

Application status is:

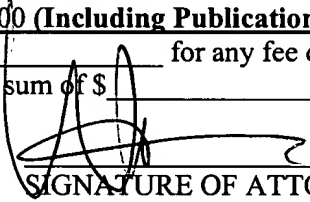
☐ small business entity-fee
A small entity. See 37 C.F.R. § 1.27 (65 Fed.
Reg. 54603, September 8, 2000).

Regular Design
☐ \$700.00 ☐ \$400.00

☒ other than a small entity-fee ☒ \$1,400.00 ☐ \$800.00

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SIGNATURE OF ATTORNEY

Reg. No.: 41,919

Tel. No.: (412) 355-6323
Customer No. 41835

William E. Kuss
(type or print name of person certifying)

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Pittsburgh, PA 15222-2312